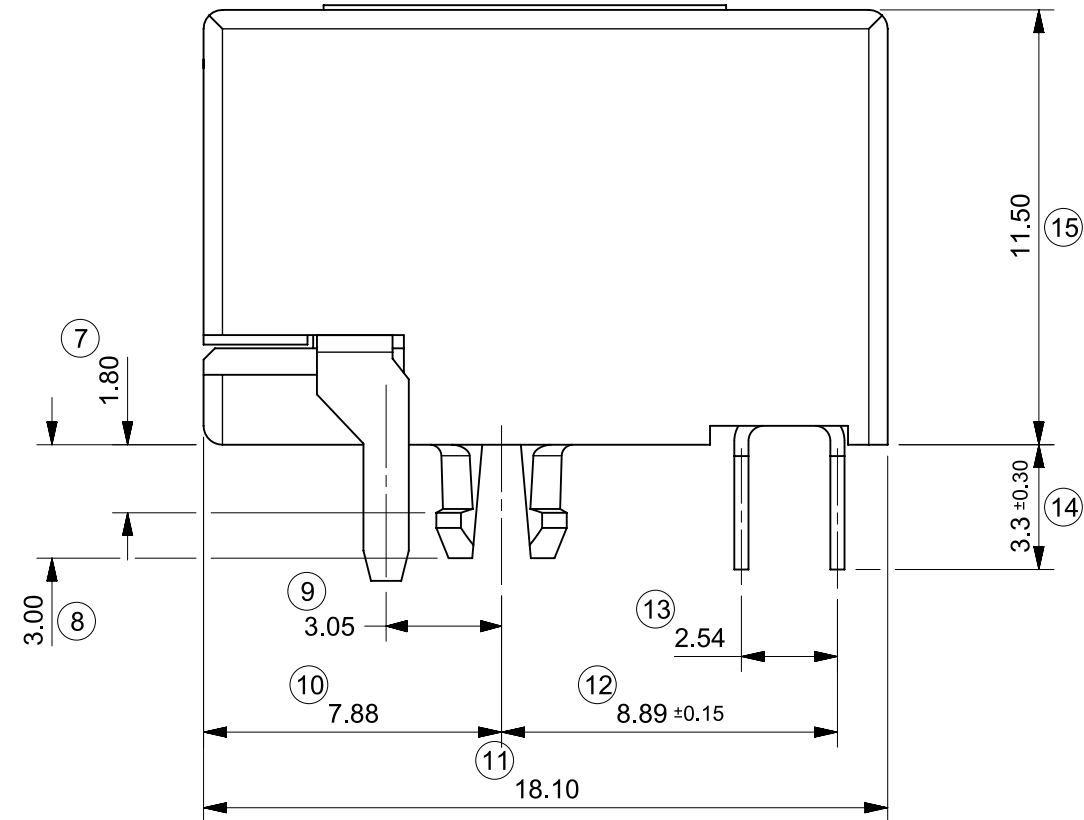
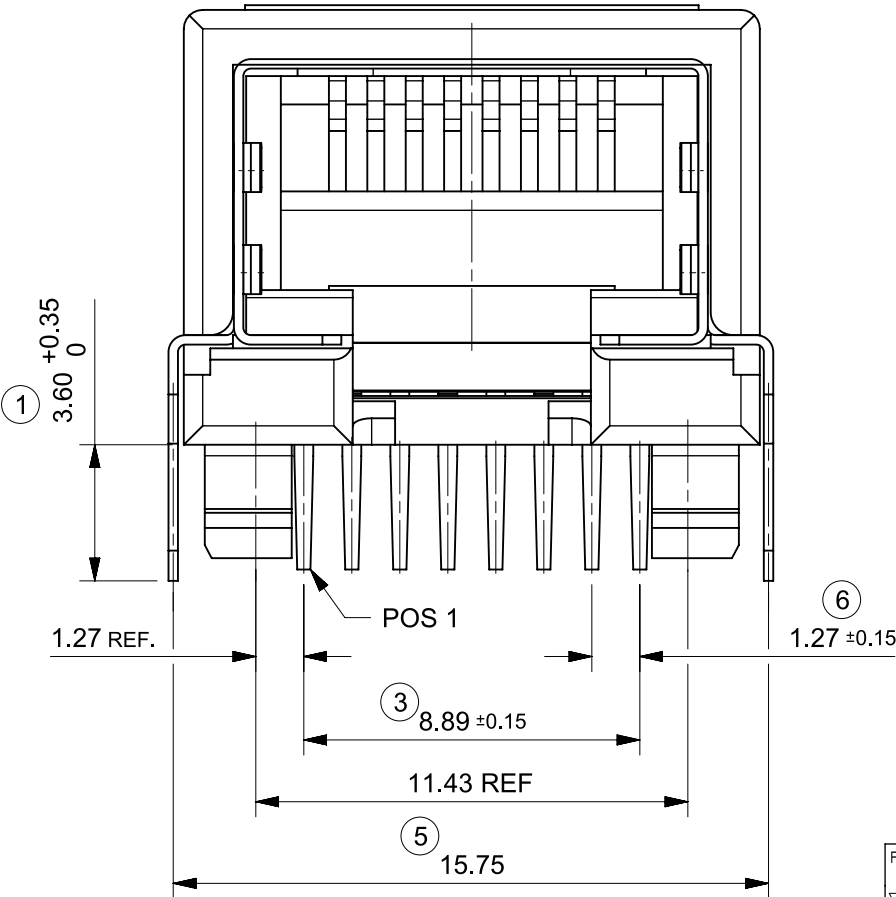
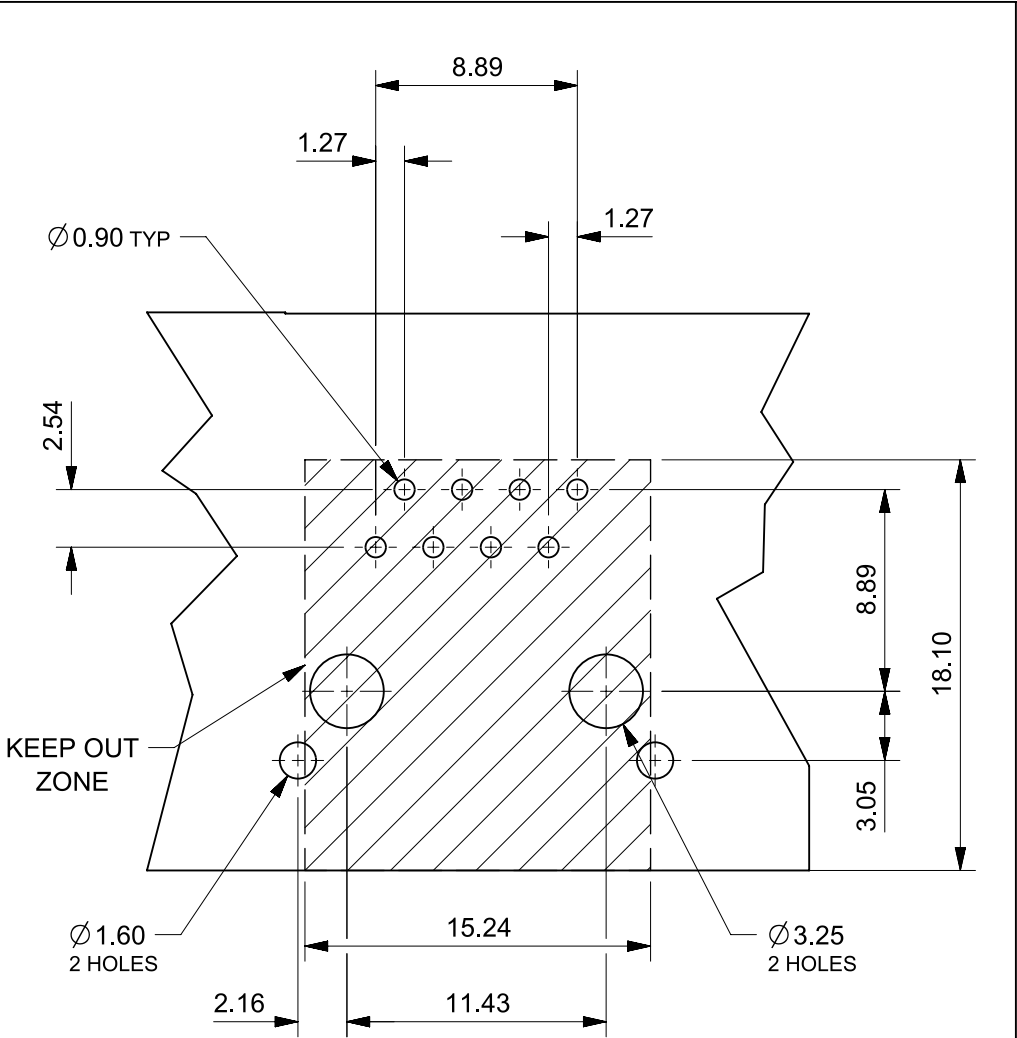
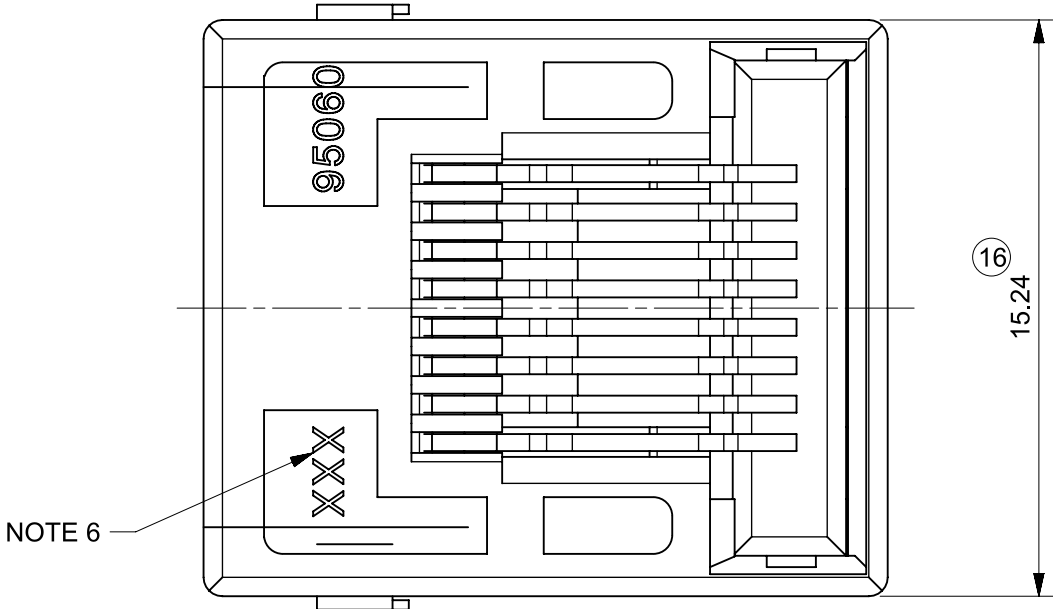


NOTES:
1. MATERIAL:
HOUSING: LCP GLASS FILLED UL 94-V0. COLOR: BLACK
TERMINAL: COPPER ALLOY PLATED WITH:
BASE FINISH: NICKEL
CONTACT SURFACE FINISH: GOLD
OR
GOLD FLASH OVER PALLADIUM NICKEL
EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95540-002
SHIELD: COPPER ALLOY PLATED WITH TIN
2. P.C. BOARD THICKNESS 1.57 ± 0.15
3. JACK FOR MATING WITH IEC 60603-7 AND TIA-1096-A PLUGS
95043 MOLEX SERIES
4. PRODUCT SPECIFICATION: PS-95540-002
5. PACKAGING SPECIFICATION: MOLEX PK-95040
6. MANUFACTURING I.D. CAN BE EITHER MXF, MG, MXI OR MXCH.

LAST INSPECTION NO.: 16
REMOVED INSPECTION NO.: 2, 4

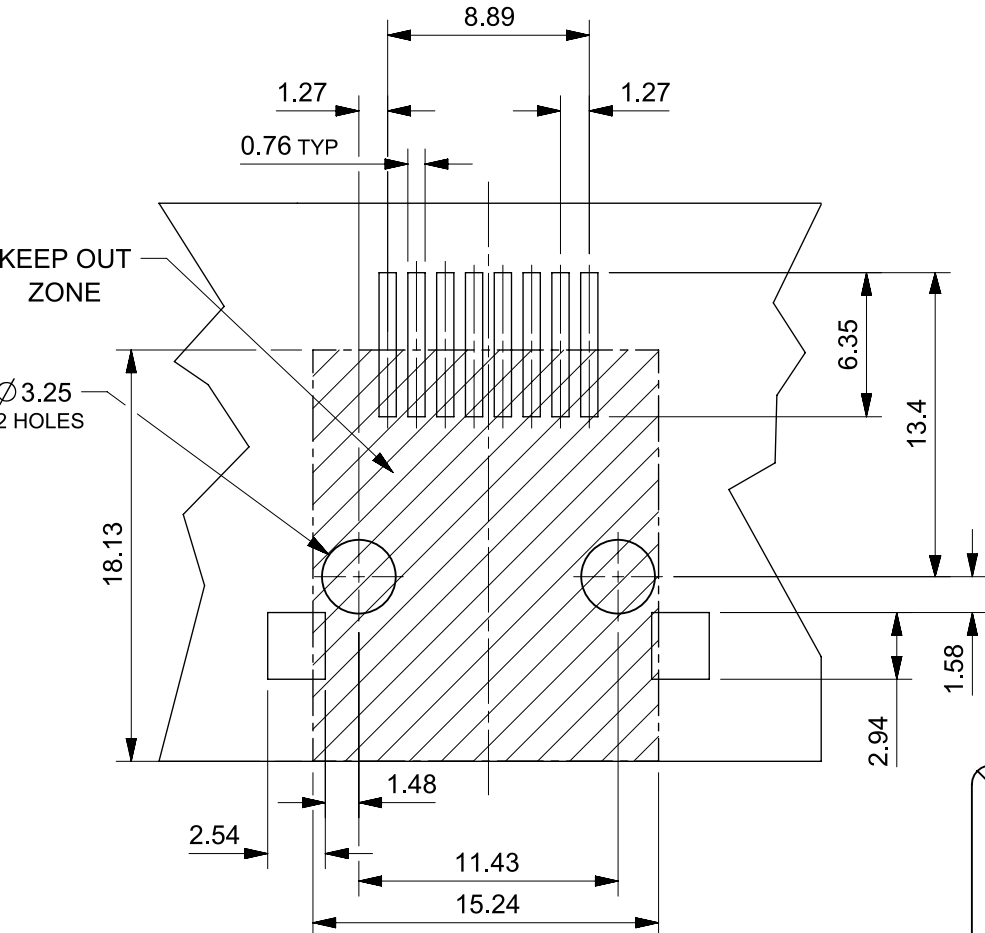
PART NUMBER
95540-2881



FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																													
	DIMENSION UNITS		SCALE		molex RIGHT ANGLE LOW PROFILE SHIELDED PC JACK																									
	MM		5:1																											
	GENERAL TOLERANCES (UNLESS SPECIFIED)				PRODUCT CUSTOMER DRAWING <table><tr><td colspan="2">DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART</td><td>REVISION</td></tr><tr><td colspan="2">SD-95540-001</td><td>PSD</td><td>001</td><td>L3</td></tr><tr><td colspan="2">MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td><td>SHEET NUMBER</td></tr><tr><td colspan="2">SEE CHART</td><td colspan="2">GENERAL MARKET</td><td>1 OF 3</td></tr></table>						DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	SD-95540-001		PSD	001	L3	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	SEE CHART		GENERAL MARKET		1 OF 3
	DOCUMENT NUMBER		DOC TYPE	DOC PART							REVISION																			
	SD-95540-001		PSD	001							L3																			
	MATERIAL NUMBER		CUSTOMER								SHEET NUMBER																			
	SEE CHART		GENERAL MARKET								1 OF 3																			
	ANGULAR TOL ± 0.5°																													
	4 PLACES		±																											
3 PLACES		±																												
2 PLACES		± 0.250																												
1 PLACE		± 0.35																												
0 PLACES		±																												
DIVISIONAL SYMBOLS	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES																					
							A3-SIZE		95540																					
		STATUS: Production				2026-04-29																								
		DRWN: Faye Wang				2026-04-29																								
		CHK'D: Sean Mc Greevy				2026-04-29																								
		APPR: Keith Lang				2026-04-29																								

- NOTES:
1. COPLANARITY OF LEADS: 0.10 MAX.
COPLANARITY OF SHIELD TABS: 0.10 MAX.
 2. PACKAGING SPECIFICATION: BLISTER ON REEL (SEE CHART)
 3. PRODUCT SPECIFICATION: MOLEX PS-95540-002
 4. KAPTON ADHESIVE FOIL: 0.125 THICK.
 5. JACK FOR MATING WITH IEC 60603-7 AND TIA-1096-A
PLUGS 95043 MOLEX SERIES
 6. MANUFACTURING I.D. CAN BE EITHER MXF. MG, MXI OR MXCH.

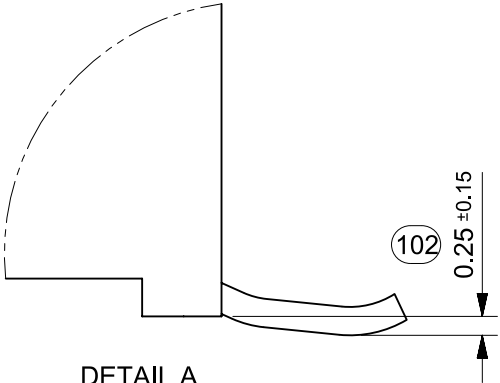
LAST INSPECTION NO.: 121
REMOVED INSPECTION NO.: 103, 105, 107



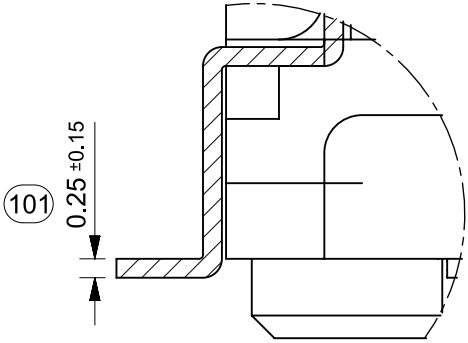
RECOMMENDED P.C.B. MOUNTING PATTERNS
VIEW FROM COMPONENT SIDE
ALL DIMENSIONS REF DIMENSIONS

PACKAGING		
PART NUMBER	REEL SIZE	SPECIFICATION
95540-6886	330	PK-85502-SHT 1
95540-6888	559	PK-85502-SHT 3

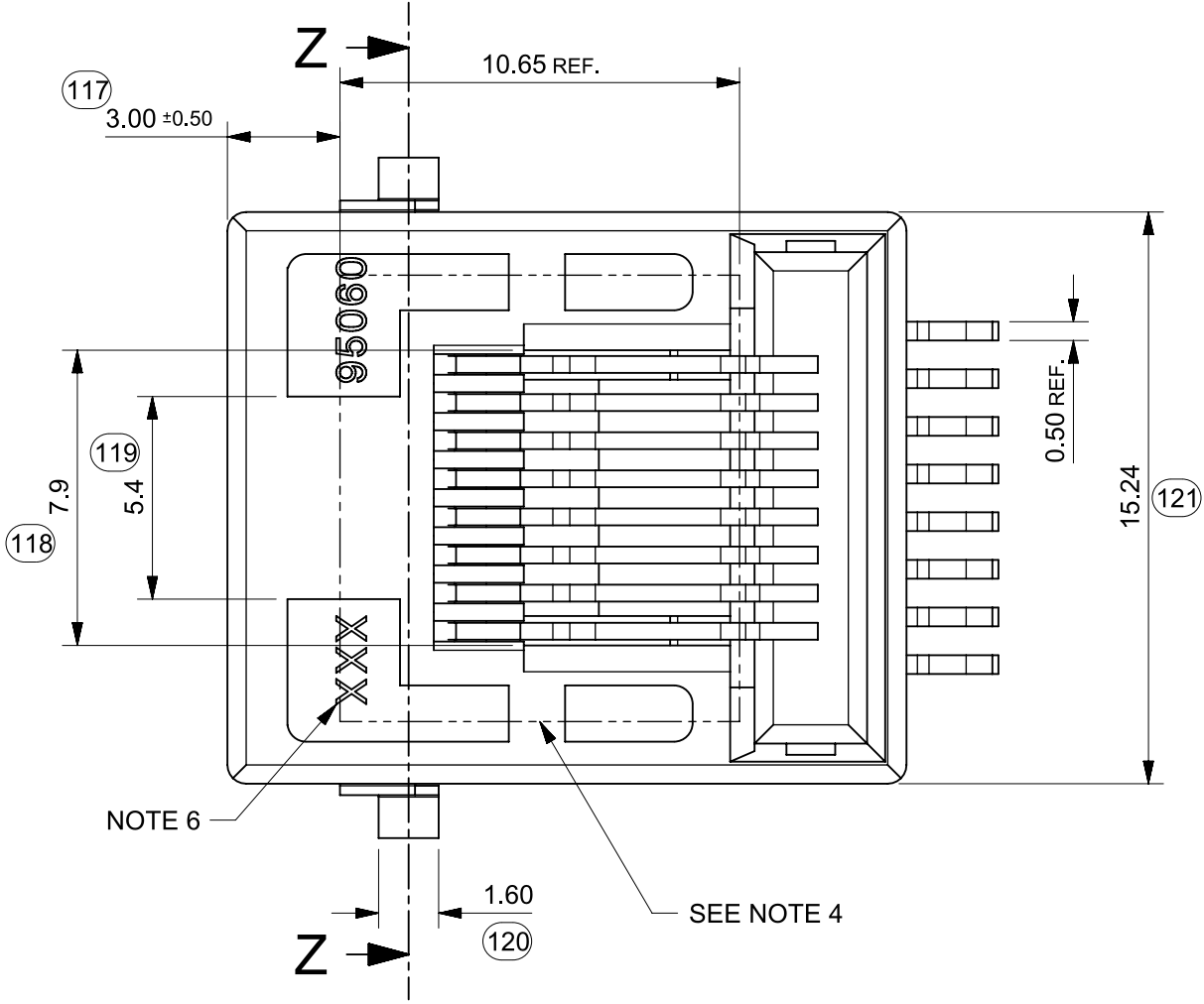
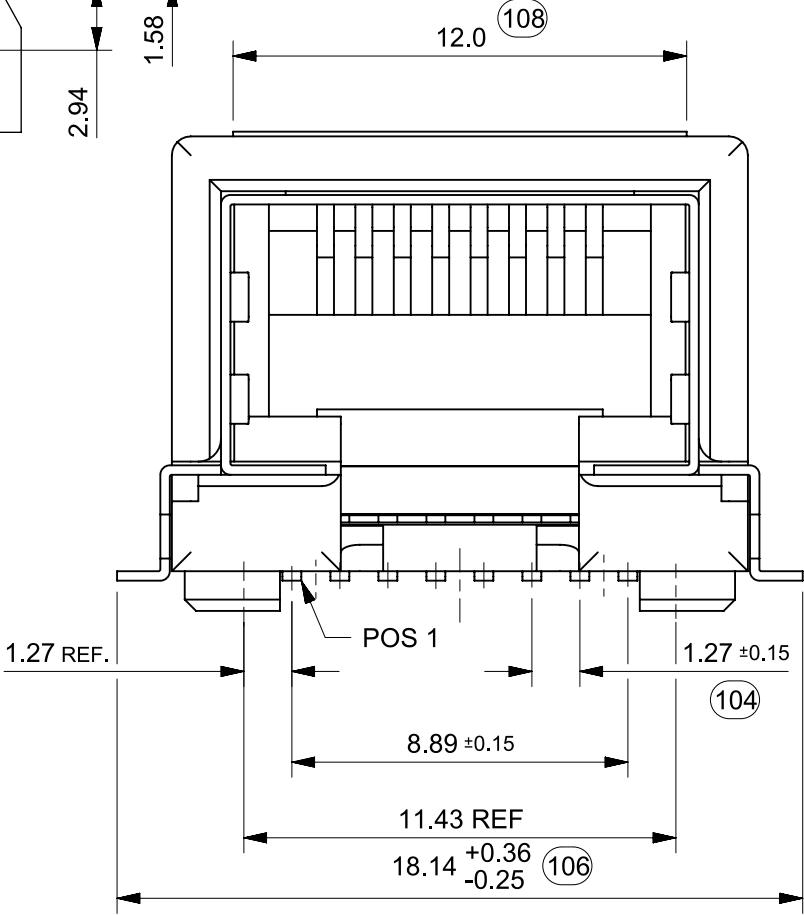
MATERIAL:
HOUSING: LCP GLASS FILLED UL 94-V0, COLOR: BLACK
TERMINAL: COPPER ALLOY PLATED WITH:
BASE FINISH: NICKEL
CONTACT SURFACE FINISH:
GOLD
OR
GOLD FLASH OVER PALLADIUM NICKEL
EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95540-002
SHIELD: COPPER ALLOY PLATED WITH TIN



DETAIL A
SCALE 10:1

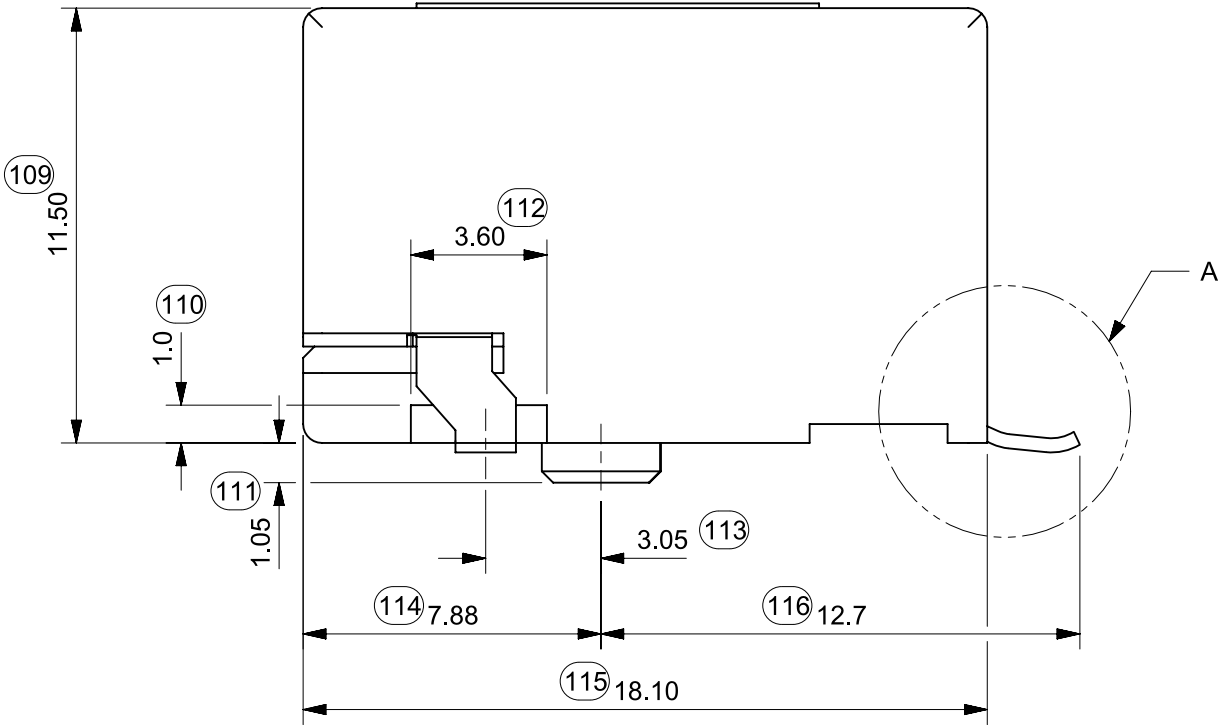


PARTIAL Z-Z



NOTE 6

SEE NOTE 4



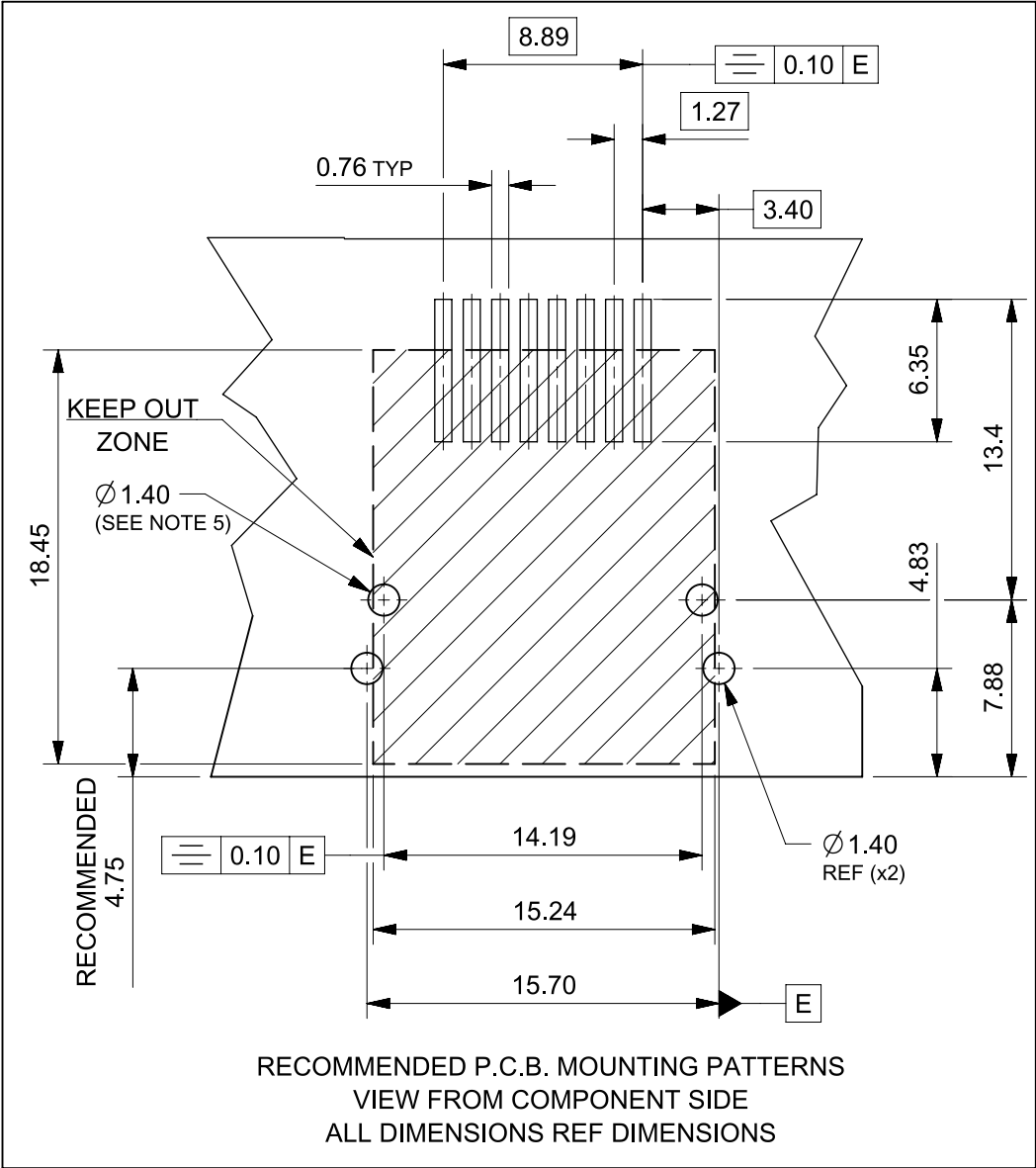
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
FUNCTIONAL SYMBOLS FA = 0 FC = 0 FP = 0 DIVISIONAL SYMBOLS	DIMENSION UNITS		SCALE		CURRENT REV DESC: UPDATE PRODUCT VIEW OF 955806880 ON SHEET 3					molex RIGHT ANGLE LOW PROFILE SHIELDED PC JACK PRODUCT CUSTOMER DRAWING	
	MM		5:1								
	GENERAL TOLERANCES (UNLESS SPECIFIED)										
	ANGULAR TOL ± 0.5°				STATUS: Production DRWN: Faye Wang 2026-04-29 CHK'D: Sean Mc Greevy 2026-04-29 APPR: Keith Lang 2026-04-29		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
	4 PLACES ±		SD-95540-001				PSD	001	L3		
	3 PLACES ±										
	2 PLACES ± 0.250										
	1 PLACE ± 0.35										
	0 PLACES ±										
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER
						A3-SIZE	95540	SEE CHART		GENERAL MARKET	2 OF 3

TECHNICAL SPECIFICATIONS:

MATERIAL:
HOUSING: LCP GLASS FILLED UL 94-V0 COLOR: BLACK
TERMINAL: COPPER ALLOY PLATED WITH:
BASE FINISH: NICKEL
CONTACT SURFACE FINISH:
GOLD
OR
GOLD FLASH OVER PALLADIUM NICKEL
EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-95540-002

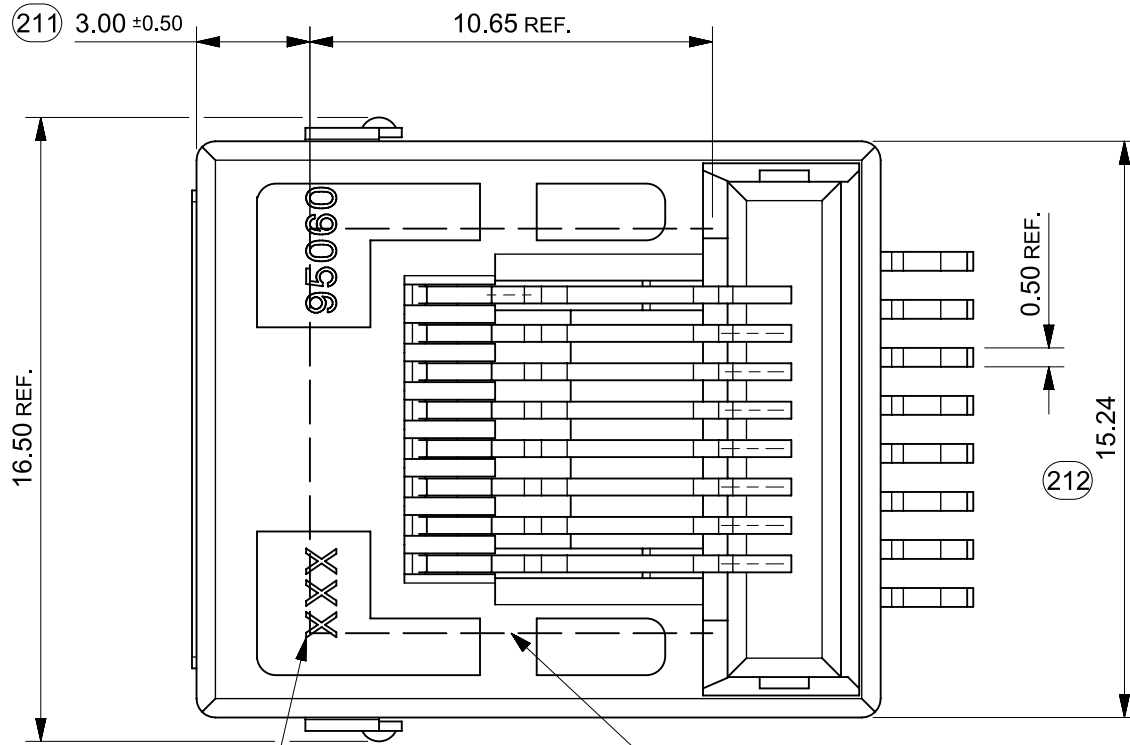
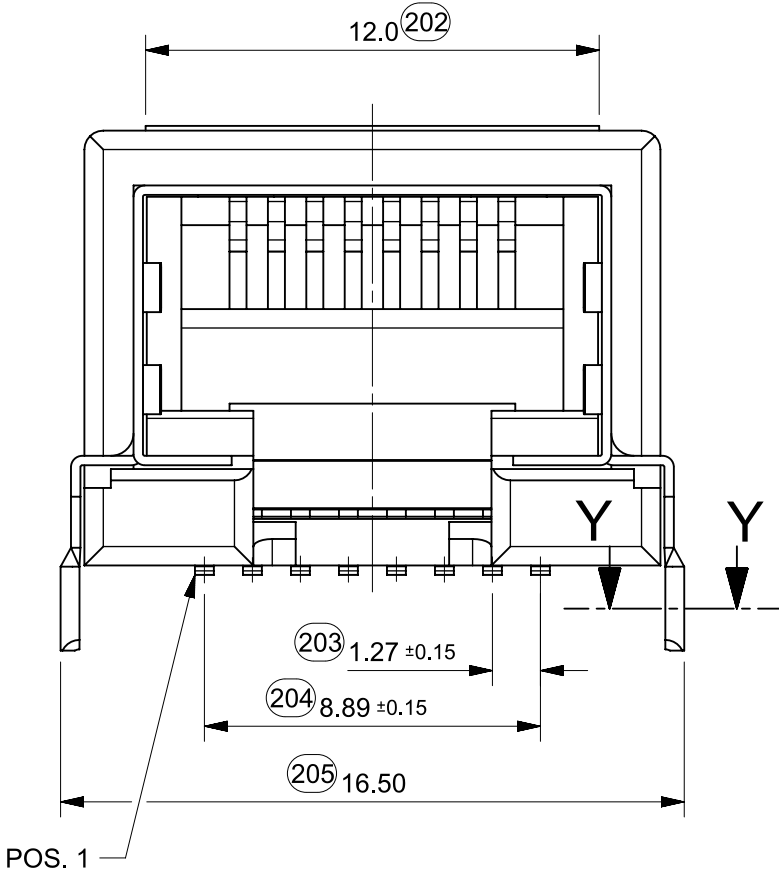
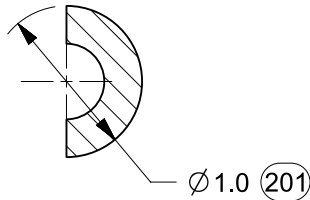
SHIELD: COPPER ALLOY PLATED WITH TIN

PART NUMBER	PEG DIM A	PACKAGING	
		REEL SIZE	SPEC.
95540-5880	1.34±0.10	330	PK-85502 SHET 1
95540-6880	2.25	330	PK-85502 SHET 1

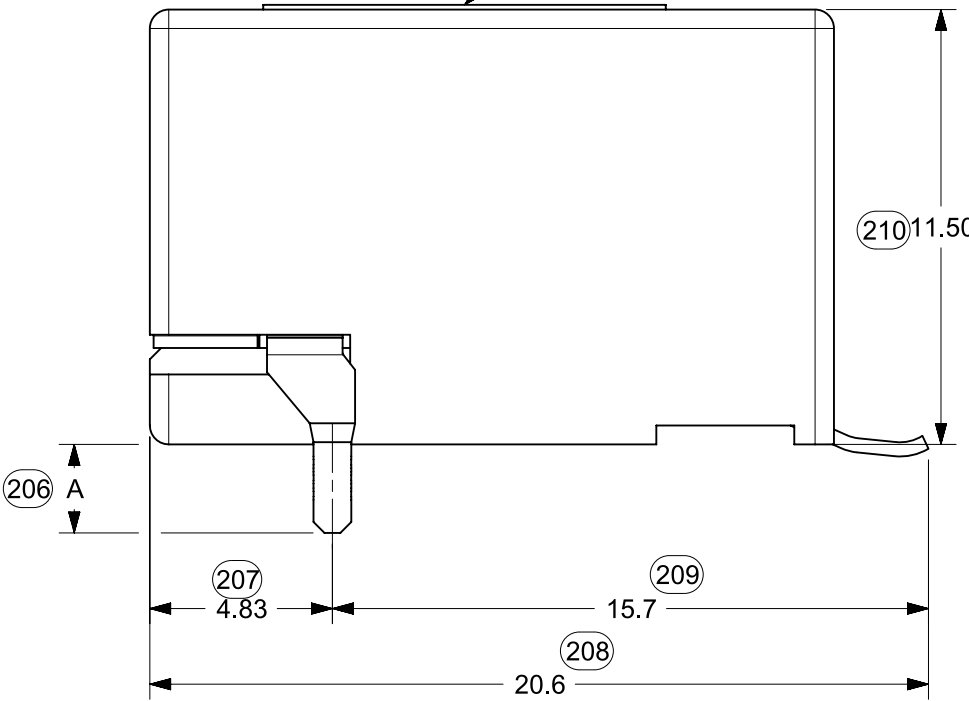


- NOTES:
- JACK FOR MATING WITH IEC 60603-7 AND TIA-1096-A PLUGS, 95043 MOLEX SERIES.
 - COPLANARITY OF LEADS: 0.10 MAX.
 - PACKAGING: MOLEX PK-85502 SHEET 1 (BLISTER ON REEL).
 - KAPTON ADHESIVE FOIL: 0.125 THICK.
 - OPTIONAL HOLES FOR COMPAT. WITH UNSHIELDED VERSION.
 - PRODUCT SPECIFICATION: MOLEX PS-95540-002
 - MANUFACTURING I.D. CAN BE EITHER MXF, MG, MXI OR MXCH.

LAST INSPECTION NUMBER: 212



SEE NOTE 4



FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
	DIMENSION UNITS		SCALE		CURRENT REV DESC: UPDATE PRODUCT VIEW OF 955806880 ON SHEET 3			molex RIGHT ANGLE LOW PROFILE SHIELDED PC JACK							
	MM		5:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)														
	ANGULAR TOL ± 0.5°														
	4 PLACES		±												
	3 PLACES		±		PRODUCT CUSTOMER DRAWING										
	2 PLACES		± 0.250												
	1 PLACE		± 0.35												
	0 PLACES		±												
DIVISIONAL SYMBOLS		STATUS: Production				DRWN: Faye Wang		2026-04-29		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
		CHK'D: Sean Mc Greevy				2026-04-29		2026-04-29		SD-95540-001		PSD	001	L3	
		APPR: Keith Lang				2026-04-29		2026-04-29							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		95540		SEE CHART		GENERAL MARKET		3 OF 3	